## Feras Yousef

## List of Publications by Citations

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#	Paper	IF	Citations
28	Dual-wave solutions for the quadraticflubic conformable-Caputo time-fractional Kleinflockflordon equation. <i>Mathematics and Computers in Simulation</i> , <b>2021</b> , 185, 62-76	3.3	26
27	Fekete-Szeglinequality for analytic and bi-univalent functions subordinate to Chebyshev polynomials. <i>Filomat</i> , <b>2018</b> , 32, 3229-3236	0.7	23
26	Ternary-fractional differential transform schema: theory and application. <i>Advances in Difference Equations</i> , <b>2019</b> , 2019,	3.6	19
25	FeketeBzegIfunctional problems for some subclasses of bi-univalent functions defined by Frasin differential operator. <i>Afrika Matematika</i> , <b>2019</b> , 30, 495-503	0.7	18
24	Necessary and sufficient conditions for hypergeometric functions to be in a subclass of analytic functions. <i>Afrika Matematika</i> , <b>2019</b> , 30, 223-230	0.7	17
23	A comprehensive subclass of bi-univalent functions associated with Chebyshev polynomials of the second kind. <i>Boletin De La Sociedad Matematica Mexicana</i> , <b>2020</b> , 26, 329-339	0.6	14
22	On (2 + 1)-dimensional physical models endowed with decoupled spatial and temporal memory indices?. <i>European Physical Journal Plus</i> , <b>2019</b> , 134, 1	3.1	12
21	An Avant-Garde Handling of Temporal-Spatial Fractional Physical Models. <i>International Journal of Nonlinear Sciences and Numerical Simulation</i> , <b>2020</b> , 21, 183-194	1.8	12
20	Exploiting the Pascal Distribution Series and Gegenbauer Polynomials to Construct and Study a New Subclass of Analytic Bi-Univalent Functions. <i>Symmetry</i> , <b>2022</b> , 14, 147	2.7	11
19	New subclasses of analytic and bi-univalent functions endowed with coefficient estimate problems. <i>Analysis and Mathematical Physics</i> , <b>2021</b> , 11, 1	1.3	11
18	New Fractional Analytical Study of Three-Dimensional Evolution Equation Equipped With Three Memory Indices. <i>Journal of Computational and Nonlinear Dynamics</i> , <b>2019</b> , 14,	1.4	9
17	Some properties of a linear operator involving generalized Mittag-Leffler function. <i>Studia Universitatis Babes-Bolyai Mathematica</i> , <b>2020</b> , 65, 67-75	1	8
16	Application of generalized Bessel functions to classes of analytic functions. <i>Afrika Matematika</i> , <b>2021</b> , 32, 431-439	0.7	7
15	Consolidation of a Certain Discrete Probability Distribution with a Subclass of Bi-Univalent Functions Involving Gegenbauer Polynomials. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-6	1.1	7
14	Coefficients estimates for certain classes of analytic functions of complex order. <i>Afrika Matematika</i> , <b>2018</b> , 29, 1265-1271	0.7	6
13	On a class of p-valent non-Bazilevic functions of order mu+ibeta. <i>International Journal of Mathematical Analysis</i> ,10, 701-710	1.5	5
12	Computing bifurcations behavior of mixed type singular time-fractional partial integrodifferential equations of Dirichlet functions types in hilbert space with error analysis. <i>Filomat</i> , <b>2019</b> , 33, 3845-3853	0.7	5

## LIST OF PUBLICATIONS

11	Some properties of a class of analytic functions involving a new generalized differential operator. Boletim Da Sociedade Paranaense De Matematica, <b>2019</b> , 38, 33-42	0.4	5
10	Analytical Approaches to Improve Accuracy in Solving the Protein Topology Problem. <i>Molecules</i> , <b>2018</b> , 23,	4.8	4
9	An Avant-Garde Construction for Subclasses of Analytic Bi-Univalent Functions. <i>Axioms</i> , <b>2022</b> , 11, 267	1.6	4
8	PEM-fitter: A Coarse-Grained Method to Validate Protein Candidate Models. <i>Journal of Computational Biology</i> , <b>2018</b> , 25, 21-32	1.7	3
7	A CERTAIN FRACTIONAL DERIVATIVE OPERATOR FOR p-VALENT FUNCTIONS AND NEW CLASS OF ANALYTIC FUNCTIONS WITH NEGATIVE COEFFICIENTS. Far East Journal of Mathematical Sciences, <b>2015</b> , 99, 75-87	2	2
6	The dynamics of new motion styles in the time-dependent four-body problem: weaving periodic solutions. <i>European Physical Journal Plus</i> , <b>2020</b> , 135, 1	3.1	2
5	Analysis of a model for bent-core liquid crystals columnar phases. <i>Discrete and Continuous Dynamical Systems - Series B</i> , <b>2015</b> , 20, 2001-2026	1.3	2
4	New styles of periodic solutions of the classical six-body problem. <i>Mathematics and Computers in Simulation</i> , <b>2019</b> , 159, 183-196	3.3	2
3	Analytic Solution of Spatial-Temporal Fractional Klein-Gordon Equation Arising in Physical Models. <i>SSRN Electronic Journal</i> , <b>2018</b> ,	1	2
2	Dynamics and simulations of discretized Caputo-conformable fractional-order LotkaWolterra models. <i>Nonlinear Engineering</i> , <b>2022</b> , 11, 100-111	3	1
1	Incommensurate conformable-type three-dimensional Lotkal/olterra model: discretization, stability, and bifurcation. <i>Arab Journal of Basic and Applied Sciences</i> , <b>2022</b> , 29, 113-120	2.9	О